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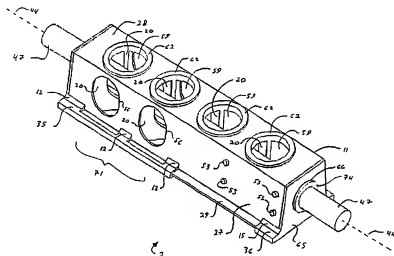
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(54) Support casing for a steering shaft

(57) A shaft support structure (2) comprising, (a) an elongated shell (11) having interior surfaces (14) which define a hollow interior (17); and (b) a plurality of reinforcing ribs (20) of plastic material located within the hollow interior (17) of the shell (11), at least a portion of the reinforcing ribs (20) are in abutting relationship (23) with the interior surfaces (14) of the shell (11), the reinforcing

ribs (20) defining a longitudinal passage (41) through the elongated shell (11) for receiving and supporting a rotatable shaft (47), the reinforcing ribs (20) being fixedly attached to the elongated shell (11), and preferably formed by molding, e.g., injection molding, of plastic material onto the interior surfaces (14) of the elongated shell (11).

Figure 2





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EUROPEAN SEARCH REPORT

Application Number
EP 02 00 7353

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<p>CATEGORY OF CITED DOCUMENTS</p> <p>X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document</p> <p>T: theory or principle underlying the invention E: earlier patent document, not published on, or after the filing date D: document cited in the application L: document cited for other reasons A: member of the same patent family, corresponding document</p>			

**ANNEX TO THE EUROPEAN SEARCH REPORT
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